

Section 8 – Abbreviations

AADC	Airport Arrival Demand Chart (used interchangeably with ADC)
AAR	Airport Acceptance Rate, Airport Arrival Rate
ACARS	ARINC Communications Addressing and Reporting System
ACD	ARTS Color Display
ACENTR	Center responsible for the arrival airport
ACES	Adaptation Controlled Environment System
ACID	Aircraft Identification (callsign)
ADC	Airport Demand Chart (used interchangeably with AADC)
ADF	Airline Dispatchers Federation
ADIZ	Air Defense Identification Zone
ADL	Aggregate Demand List
ADMIS	Aircraft Departure Minutes/Seconds in Stream
ADR	Airport Departure Rate
ADT	Actual Departure Time
ADTN	Agency Data Telecommunications Network
ADU	Application Data Unit
AF	Flight Plan Amendment Message (Host), Airway Facilities
AFSS	Automated Flight Service Station
AFTN	Aeronautical Fixed Telecommunications Network
AIRMET	Airman's Meteorological Advisory
ALTRV	Altitude Reservation
AM	Flight Plan Amendment Message (Host)
ANR	Advanced Navigation Routes
AOC	Airline Operations Center
AOCNet	Airline Operations Center Network
AOR	Area Of Responsibility
AOS	Operational Support Services
APREQ	Approval Request
AR	Aerial Refueling
ARINC	Aeronautical Radio Incorporated
ARO	Airport Reservation Office
ARR	ICAO Arrival message
ARTCC	Air Route Traffic Control Center
ARTD	Actual Runway Time of Departure
ARTS	Automated Radar Terminal System
ASDI	Aircraft Situation Display to Industry
ASOS	Automated Surface Observing System
ASP	Arrival Sequencing Program
ASPM	Aviation System Performance Metrics
ATC	Air Traffic Control

ATCAA	Air Traffic Control Assigned Airspace
ATCSCC	Air Traffic Control Systems Command Center
ATCT	Airport Traffic Control Tower
ATF	Air Traffic Facility
ATIS	Automated Terminal Information Service
ATN	Aeronautical Telecommunications Network
ATOMS	Air Traffic Operational Management System
ATOP	Advanced Technologies & Oceanic Procedures
AUTODIN	Automatic Digital Network
AVANA	ALTRV approval Void for Aircraft Not Airborne by <time>
AVN	Aviation System Standards
AWC	Aviation Weather Center
AZ	Arrival Message (Host)
BASOP	Military Base Operations (also see MBO)
BUE	Bargaining Unit Employee
BWM	Bandwidth Manager
CAPL	Capacity Select (MA function)
CAPS	Capacity List (MA function)
CARF	Central Altitude Reservation Facility
CARTS	Controller Awareness and Resource Training
CARU	Canadian Altitude Reservation Unit
CBE	Computer Based Exercises
CBI	Computer Based Instruction
CCFP	Collaborative Convective Forecast Product
CCSD	Common Constraint Situation Display
CDM	Collaborative Decision Making
CDMNet	Collaborative Decision Making Communications Network
CDR	Coded Departure Routes
CEN	Center Area NOTAM
CERAP	Center Radar Approach Control
CFA	Controlled Firing Area
CFR	Call for Release, Code of Federal Regulations
CFW	Center Field Wind
CGI	Computer Generated Instructions/Interface
CHG	ICAO Flight Plan Change message
CHI	Computer Human Interface
CID	Aircraft Computer ID (Host)
CIP	Current Icing Potential
CIWS	Corridor Integrated Weather System
CLR	ICAO Clearance message
CM	Configuration Management
CNL	ICAO Cancel Flight Plan message
CNS	Consolidated NOTAM Service

CONUS	Continental, Contiguous, or Conterminous United States
CPDLC	Controller Pilot Data Link Communications
CPL	ICAO Current Flight Plan message
CRCT	Collaborative Routing Coordination Tool
CSA	Computer System Administrator
CT	Clearance Time Message
CTA	Controlled Time of Arrival
CTAS	Center TRACON (Terminal Radar Approach Control) Automation System
CTD	Controlled Time of Departure
CTFM	Collaborative Traffic Flow Management
CVRS	Computerized Voice Reservation System
CWA	Center Weather Advisory
CWSU	Center Weather Service Unit
DACS	Data Acquisition Communication System (ETMS component)
DART	Data Analysis and Reduction Tool
DBMS	Data Base Management System
DBRITE	Digital Bright Radar Indicator Tower Equipment
DCA	Ronald Reagan Washington National Airport
DCENTR	Center responsible for the departure airport
DEP	ICAO Departure message
DEST	Destination
DLY	ICAO Delay message
DME	Distance Measuring Equipment
DMGR	Delay Manager
DMZ	De-Militarized Zone
DOD	Department of Defense
DOT	Department of Transportation
DOTS	Dynamic Ocean Tracking System
DP	Departure Procedure (formerly known as SID)
DPAT	Detailed Policy Assessment Tool
DPU	Data Processing Unit
DRWP	Diversion Recovery Web Page
DSP	Departure Spacing Program
DSR	Display System Replacement
DSS	Decision Support System
DUAT	Direct User Access Terminal
DVRSN	Diversion
DZ	Departure Message
e-CVRS	Enhanced Computerized Voice Reservation System
EC	Engineering Change
EDCT	Estimated Departure Clearance Time (Message)
EDT	Estimated Departure Time
EFTO	Encrypt for Transmission Only

EOF	Emergency Operating Facility
ERIDS	En Route Information Display System
ERTA	Earliest Runway Time of Arrival
ESC	Enroute Spacing Coordinator (ZDC)
ESIS	Enhanced Status Information System
ESP	Enroute Sequencing Program, Enroute Spacing Program
e-STMP	E-Special Traffic Management Program
ETA	Estimated Time of Arrival
ETD	Estimated Time of Departure
ETE	Estimated Time Enroute
ETMS	Enhanced Traffic Management System
FA	Fuel Advisory (Message)
FACET	Future ATM Concepts Evaluation Tool
FAO	FAA Order
FAQ	Frequently Asked Questions
FC	Flight Plan Create Message (Airline)
FCA	Flow Control Area
FDAD	Full Digital ARTS Display
FDB	Flight Data Base (ETMS)
FDIO	Flight Data Input/Output
FEA	Flow Evaluation Area
FFP	Free Flight Phrase/Program
FIR	Flight Information Region
FL	Flight Level (Airline)
FM	Flight Plan Modification Message
FOS	Flight Operations System
FPL	ICAO Filed Flight Plan message
FSA	Flight Schedule Analyzer
FSM	Flight Schedule Monitor
FSS	Flight Service Station/Specialist
FTP	File Transfer Protocol
FW	Firewall
FX	Flight Cancellation Message (Airline)
FZ	Flight Plan Message (Host)
GA	General Aviation
GDP	Ground Delay Program
GFI	Government Furnished Information
GI	General Information Message (Host)
GOES	Geo-synchronous Operational Environmental Satellite
GPO	General Purpose Output
GS	Ground Stop
GUI	Graphical User Interface

HADDS	Host/ATM Data Distribution System, Host Acquisition Data Distribution System
HARS	High Altitude Route System
HCS	Host Computer System
HDTA	High Density Traffic Airports
HID	Host Interface Device
HP	Hewlett-Packard
HPN	White Plains (Westchester County) Airport
ICAO	International Civil Aviation Organization
IDS	Intrusion Detection System, Information Display System
IFR	Instrument Flight Rules
IGTD	Initial Gate Time of Departure
IR	IFR Military Training Route
INI	Inspected Initial Signoff
ISDN	Integrated Services Digital Network
ISP	Islip (Long Island) Airport
ITWS	Integrated Terminal Weather System
JCS	Joint Chiefs of Staff
JFK	John F Kennedy International Airport
KVDT	Keyboard Video Display Terminal
LAADR	Low Altitude Arrival and Departure Routes
LAN	Local Area Network
LAWRS	Limited Aviation Weather Reporting Service
LGA	LaGuardia Airport
LINCS	Leased Interfacility NAS Communications System
LIU	LAN Interface Unit
LLWAS	Low Level Wind Shear Alert System
LOA	Letter Of Agreement
LOG	ETMS Log
LRTA	Airline Runway Time of Arrival
MA	Monitor Alert
MAMS	Military Airspace Management System
MBO	Military Base Operations
Micro-EARTS	Micro En route Automated Radar Tracking System
METAR	Aviation Routine Weather Report
MINIT	Minutes-in-Trail
MIS	Meteorological Impact Statement
MIT	Miles-in-Trail
MOA	Military Operations Area
MOS	Mission Operations Specialist
MP	Military Flight Plan message (Host)

MSN	Message Switching Network
MTR	Military Training Route
NADIN	National Airspace Data Interchange Network
NARP	North American Route Program
NAS	National Air Space
NASA	National Aeronautics and Space Administration
NASCAR	National Association of Stock Car Auto Racing
NASSI	NAS Status Information
NATCA	National Air Traffic Controller Association
NAVAID	Navigational Aid
NCWF	National Convective Weather Forecast
NEXRAD	Next Generation Weather Radar
NFDC	National Flight Data Center
NGRVR	New Generation Runway Visual Range
NIMS	NAS Infrastructure Management System
NMCC	National Maintenance Control Center
NOAA	National Oceanic and Atmospheric Administration
NOCC	National Operations Control Center
NOM	National Operations Manager
NORAD	North American Aerospace Defense Command
NOS	National Ocean Service
NOTAM	Notice to Airmen
NRP	National Route Program
NTAP	National Track Analysis Program, Notices to Airmen Publication
NSSFC	National Severe Storms Forecast Center
NTAP	National Track Analysis Program
NTML	National Traffic Management Log (same as TMLog)
NTMO	National Traffic Management Officer
NWS	National Weather Services
N90	New York TRACON
OADR	On or About Date of Release
OAG	Official Airline Guide
OCS	Offshore Computer System
ODAPS	Oceanic Display and Planning System
OFDPS	Offshore Flight Data Processing System
OIS	Operational Information System
OJT	On Job Training
OMP	Offshore Message Processing
OPSNET	Operations Network
ORB	Operational Review Board
ORD	Chicago O'Hare International Airport
OS	Operating System
OSF	Operational Support Facility

OSIC	Operations Supervisor in Charge
OT&E	Operational Test & Evaluation
PAMRI	Peripheral Adapter Module Replacement Item
PC	Personal Computer
PDC	Pre-Departure Clearance
pFAST	Passive Final Approach Spacing Tool
PFWP	Pathfinder Web Page
PGTA	Proposed Gate Time of Arrival
PGTD	Proposed Gate Time of Departure
PHL	Philadelphia Airport
PIREP	Pilot Report
POET	Post Operations Evaluation Tool
PSN	Packet Switched Network
PTR	Problem Trouble Report
QA	Quality Assurance
QAR	Quality Assurance Review
RAPT	Route Availability Planning Tool
RCWF	Regional Convective Weather Forecast
RMT	Route Management Tool
RPL	ICAO Replace Flight Plan message
RPV	Remotely Piloted Vehicle
RT	Route message
RUC	Rapid Update Cycle (Gridded Weather data)
RVR	Runway Visual Range
RZ	Cancellation Message
SAIDS	Systems Atlanta Information Display System
SAM	System Administration Manual, HP System Administration Toolset
SAMS	Special Use Airspace Management System
SC	Shift Coordinator (ZDC)
SCT	Southern Cal TRACON
SDB	Schedule Database (ETMS)
SI	Substitution Request
SIA	Status Information Area
SID	Standard Instrument Departure
SIGMET	Significant Meteorological Information
SMA	Surface Movement Advisor
SOP	Standard Operating Procedure
SPB	Site Program Bulletin
SPO	Strategic Plan of Operation
SPT	Strategic Planning Team
SR	Special Route (military)

STAR	Standard Terminal Arrival Route
STARS	Standard Terminal Automation Replacement System
STM	HP Support Tool Manager
STMC	Supervisory Traffic Management Coordinator
STMP	Special Traffic Management Program
SUA	Special Use Airspace
SWAP	Severe Weather Avoidance Plan
SWEPT	System Wide Evaluation and Planning Tool
SWIFT	Southwest Information Flight Tool
TACAN	Tactical Air Navigation
TAF	Terminal Aerodrome Forecast, Terminal Area Forecast
TAS	True Airspeed
TCA	Tactical Customer Advocate
TCAP	Traffic Count Automation Program
TCAS	Traffic Alert and Collision Avoidance System
TDB	Traffic Demand/Management Database (ETMS)
TDWR	Terminal Doppler Weather Radar
TDWRWS	Terminal Doppler Weather Radar Wind Shear
TELCON	Telephone Conference
TFM	Traffic Flow Management
TFM-I/TFMI	Traffic Flow Management Infrastructure
TFR	Temporary Flight Restriction
TMA	Traffic Management Advisor
TMC	Traffic Management Coordinator (at TMUs)
TMCIC	Traffic Management Coordinator in Charge
TMI	Traffic Management Initiative
TMLog	Traffic Management Log (same as NTML)
TMS	Traffic Management Specialist (at ATCSCC)
TMShell	Traffic Management Shell
TMSIT	Traffic Management Specialist In Training
TMU	Traffic Management Unit
TMW	Traffic Management Workstation
TO	Oceanic Track Update Message
TOC	Time-Out Cancel
TOD	Top of Descent, Time Out Delay (FSA)
TRACON	Terminal Radar Approach Control
TSD	Traffic Situation Display
TTM	Total Traffic Management
TZ	Position Update message (Host, ARTS)
URET	User Request Evaluation Tool
USNOF	US Notice to Airmen Office Facility
USNS	US Notice To Airmen System
UTC	Coordinated Universal Time (Zulu)

UZ	Boundary Crossings message (Host)
U.S.	United States
VACAPES	Virginia Capes
VFR	Visual Flight Rules
VIP	Very Important Person
VNTSC	Volpe National Transportation Systems Center
VOR	Very High Frequency Omni-directional Range
VORTAC	VOR collocated with a TACAN facility
VPN	Virtual Private Network
VR	VFR Military Training Route
VSCS	Voice Switching and Control System
VS Route	VACAPES SWAP Route
WAN	Wide Area Network
WARP	Weather and Radar Processor
WJHTC	William J. Hughes Technical Center
WMSCR	Weather Message Switching Center Replacement
WSD	Web-based Situation Display
WSI	Weather Services International
WU	Weather Unit
Wx	Weather
WxNet	Weather Network
ZAU	Chicago Center
ZDC	Washington Center
ZHN	Honolulu Center
ZID	Indianapolis Center
ZJX	Jacksonville Center
ZKC	Kansas City Center
ZLA	Los Angeles Center
ZNY	New York Center
ZOA	Oakland Center
ZTL	Atlanta Center

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